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E. I. DU PONT DE NEMOURS & COMPANY
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POLYMER PRODUCTS DEPARTMENT

October 27, 1983

PERSONAL AND CONFIDENTIAL

TO: J. W. RAINES

FROM: J. G. LOSCHIAVO *J.G.L.*

WASHINGTON WORKS
BLOOD C-8 LEVELS FOR NON-FLUOROPOLYMERS DIVISION EMPLOYEES

As you requested, detailed blood C-8 data on Washington Works employees who have not worked in the Fluoropolymers Division are attached. A summary of this data is as follows:

<u>AVG. LENGTH OF EMPLOYMENT AT WASHINGTON WORKS (MONTHS)</u>	<u>NO. OF PERSONS</u>	<u>AVG. BLOOD C-8 LEVEL (PPM)</u>
8	14	0.027
24	3	0.020
48	1	0.034
92	1	0.022

As you can see, Washington Works employees who have not worked in the Fluoropolymers Division have small amounts of C-8 in their blood. However, it appears that the blood C-8 levels reach an equilibrium level in less than a year.

JGL:sd
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Attachment

There's a world of things we're doing something about

Company Sanitized. Does not contain TSCA CBI

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TABLE 1

WASHINGTON WORKS
BLOOD C-8 LEVELS FOR NON-FLUOROPOLYMERS DIVISION EMPLOYEES

EMPLOYEE REFERENCE NO.	DATE HIRED	DATE OF SAMPLING	TIME ON PLANT BEFORE SAMPLING (MONTHS)	BLOOD C-8 LEVEL (PPM)
[REDACTED]	7/27/81	7/28/81	0	<0.007
[REDACTED]	8/3/81	10/1/81	2	0.009
[REDACTED]	4/20/81	10/7/81	5-1/2	0.007
[REDACTED]	4/20/81	10/13/81	5-3/4	0.015
[REDACTED]	2/23/81	10/7/81	7-1/2	0.007
[REDACTED]	2/23/81	10/7/81	7-1/2	0.021
[REDACTED]	2/23/81	10/7/81	7-1/2	0.061
[REDACTED]	2/9/81	10/7/81	8	0.039
[REDACTED]	2/23/81	10/21/81	8	0.052
[REDACTED]	11/17/80	10/21/81	11	0.008
[REDACTED]	11/17/80	10/22/81	11	0.012
[REDACTED]	5/12/80	4/27/81	11-1/2	0.020
[REDACTED]	5/12/80	4/27/81	12-1/2	0.031
[REDACTED]	2/11/80	4/30/81	14-1/2	0.098
[REDACTED]	12/3/79	10/13/81	22-1/4	0.013
[REDACTED]	10/16/79	10/13/81	24	0.039
[REDACTED]	2/26/79	4/29/81	26	0.009
[REDACTED]	5/2/77	4/29/81	48	0.034
[REDACTED]	1/1/73	8/21/80	92-3/4	0.022

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